

Ejercicio6sec3.2grossman2ed.

BY DIEGO ALVAREZ

$$u = 2i + 5j; v = 5i - 2j$$

```
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| Sage Version 3.4, Release Date: 2009-03-11 |  
| Type notebook() for the GUI, and license() for information. |  
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```

Sage Version 3.4, Release Date: 2009-03-11

```
sage] u=vector([2,5])
```

```
sage] v=vector([5,-2])
```

```
sage] u
```

(2, 5)

```
sage] v
```

(5, -2)

```
sage] u*v
```

0

```
sage]
```

la multiplicacion de producto punto entre estos dos vectores es 0.